

B1  
conced

transmissive plate and a pair of openings is formed on a contact surface of the light-transmissive plate and the reflector, the pair of openings being symmetrically disposed around an optical axis of the reflector, and where the case includes a cooling channel for introducing a cooling air to the source lamp through the pair of openings and a cooling channel shutter for shutting the cooling channel when the case is detached from the projector and for opening the cooling channel when the case is attached to the projector.

Page 11, lines 10-17, delete current paragraph and insert therefor:

B2

The light-emitting surface of the reflector 412 is covered with a light-transmissive plate 301 such as a glass plate. A pair of openings 302 symmetrically disposed around the optical axis of the reflector 412 is formed on the contact surface of the light-transmissive plate 301 and the reflector 412. The pair of openings 302 are respectively composed of a recess 303 formed on the distal portion in the light-emitting direction of the reflector 412. A dust filter 302a is respectively provided on the pair of openings 302. Accordingly, a cooling channel 340 is formed in the lamp body 410 to cool the source lamp 411.

Page 18, lines 4-7, delete current paragraph and insert therefor:

B3

Though the pair of openings is constructed of a recess 303 formed by cutting a part of peripheral end of the reflector 412 in the light-emitting direction in the aforesaid embodiment, the pair of openings may be formed by, for instance, cutting a part of the light-transmissive plate.

#### IN THE CLAIMS:

Please replace claims 1-4 and 9-14 as follows:

- B4
1. (Amended) A light source used for a projector for modulating a light irradiated from a source lamp to form an optical image in accordance with image information and enlarging and projecting the optical image, comprising:  
a source lamp;